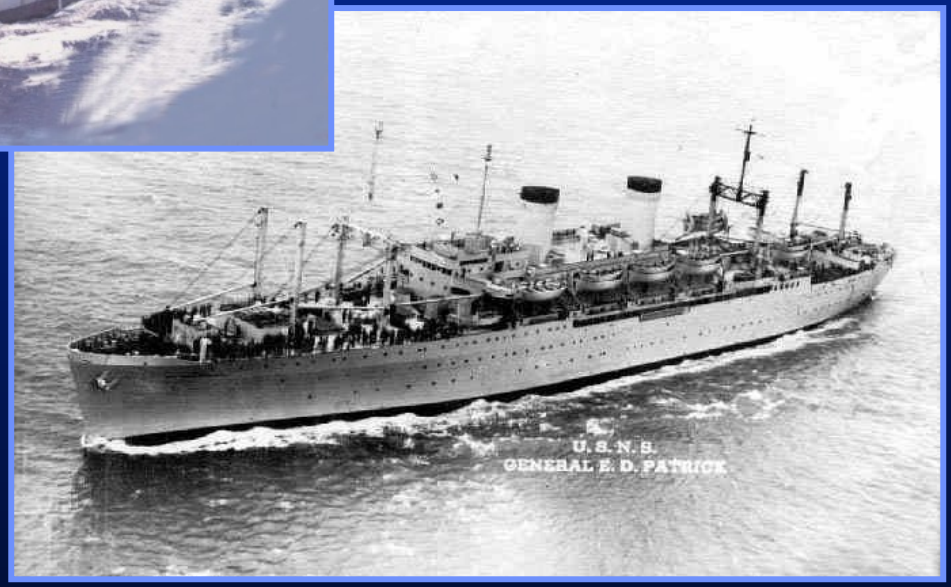
Naval Attaché Briefing
National Maritime Intelligence Center
6 September 2002

The U.S. Navy's

Military Sealift Command

Rear Admiral David L. Brewer III
Commander

Military Sealift Command



Merchant Mariners

***MSC's Mission** is to provide efficient sea transportation, combat-ready logistics forces and reliable special mission ships for the Department of Defense in peace and war.*

MSC's Global Workforce

Civil Service Ashore
1,126

Civil Service Mariners
3,588

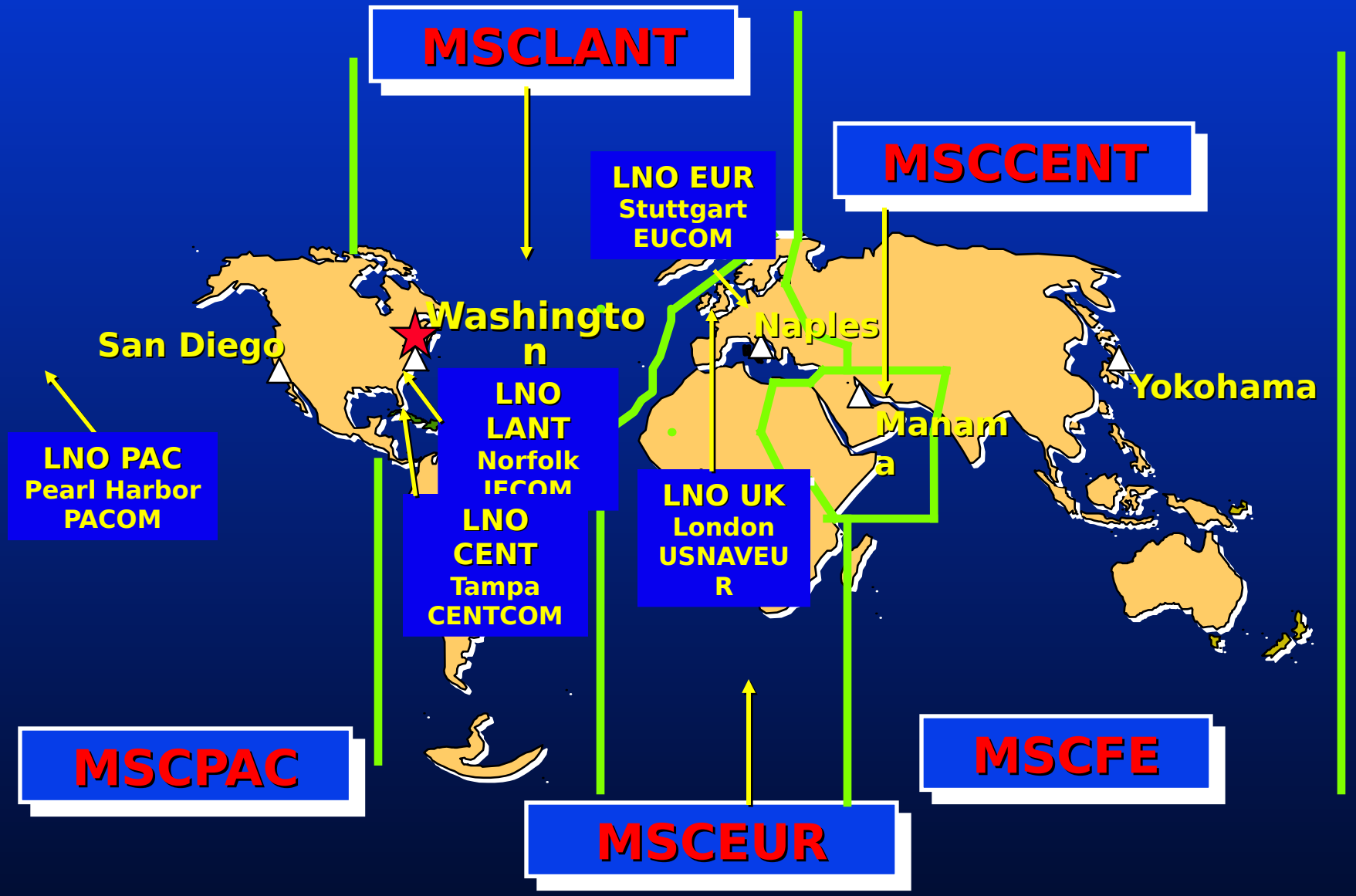
Contract Mariners
2,172

Military Ashore
218

Military at Sea
589

>80% of the MSC workforce serves at sea

MSC Worldwide Operations



Operation Enduring Freedom

Operation Enduring Freedom

DOD Fuel Moved Since Sept. 11

- **535 million gallons on 70 voyage and short-term charters**
- **1.48 billion gallons on T-5 tankers**

Total: Approx. 2 billion gallons of fuel

Operation Enduring Freedom

MV Maj Bernard F. Fisher

Operation Enduring Freedom

SS Maj Stephen W. Pless

Naval Fleet Auxiliary Force Program

Ammunition

Combat Stores

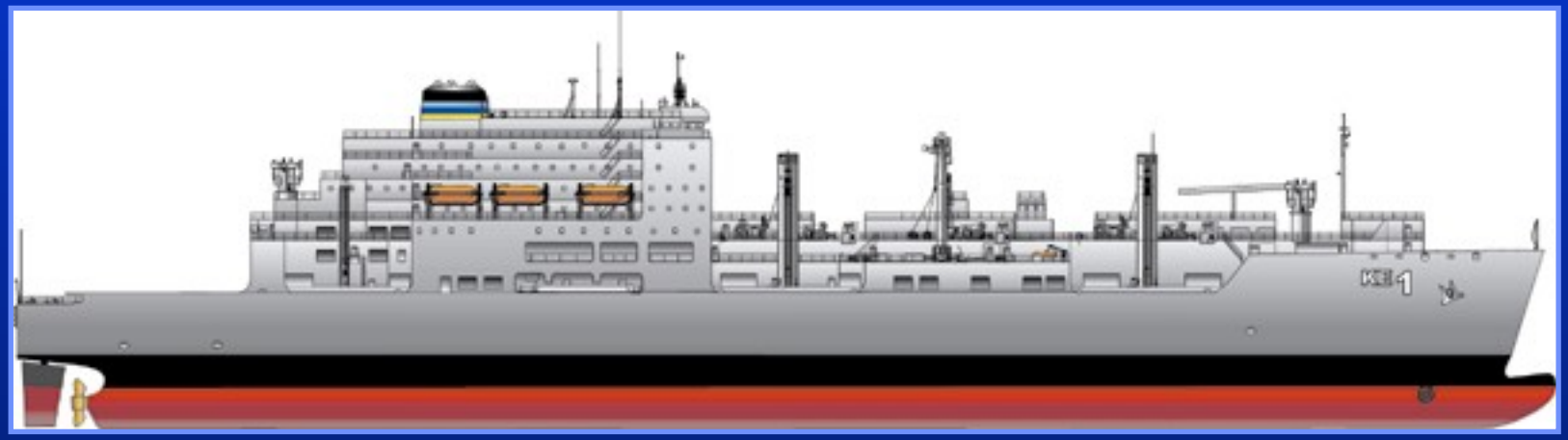
Ocean-going Tug

Fleet Oiler

Better Service to the Fleet

USNS Supply

Lewis and Clark Class (T-AKE)



- **Length:** 689 ft.
- **Beam:** 105.6 ft.
- **Draft:** 29.9 ft.
- **Displacement:** 41,000 long tons
- **Speed:** 20 knots
- **Status:** Under Construction w/est. delivery to MSC 2005
- **Civilian:** 123
- **Military:** 49

Special Mission Program

USNS Zeus - cable laying/repair

USNS Littlehales - ocean survey

USNS Loyal - surveillance

Prepositioning Program

Supporting the U.S. Marine Corps, Army, Air Force, Navy and Defense Logistics Agency

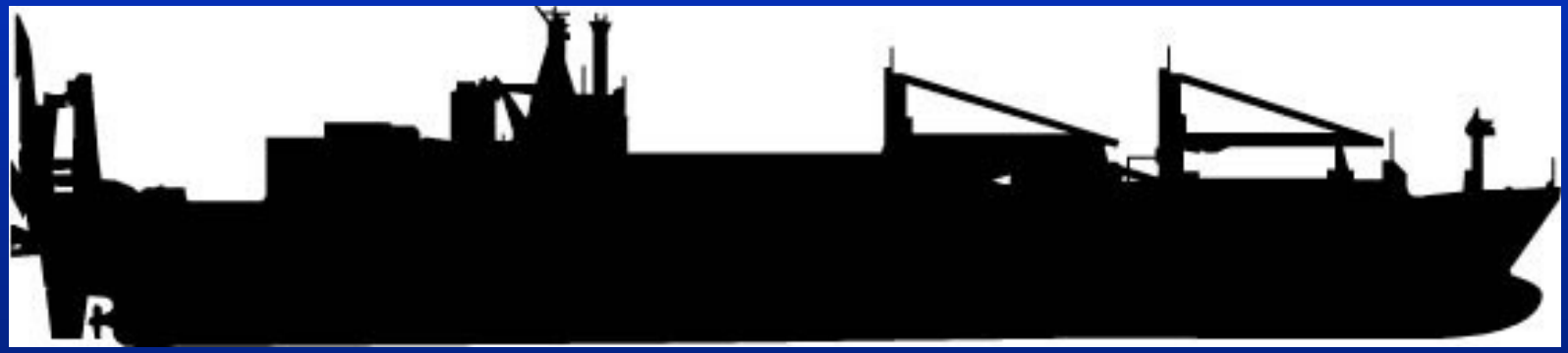
*USNS Sisler - **Army***

*SS Chesapeake - **DLA***

*SS PFC Eugene A. Obregon - **USMC***

Size Does Make A Difference

LMSR vs C-17 Comparison



Equals

115

Sealift Program

MV Green Wave

T-5 Tanker MV Matthiessen

COMMERCIAL

- **Time charter / Voyage charter**
- **Tankers**
- **Breakbulk**
- **Container**
- **Roll-on/roll-off**
- **Lift-on/lift-off**
- **Float-on/float-off**

GOVERNMENT OWNED

8 Fast Sealift Ships
10 LMSR
76 Ready Reserve Force
94

MSC Innovations

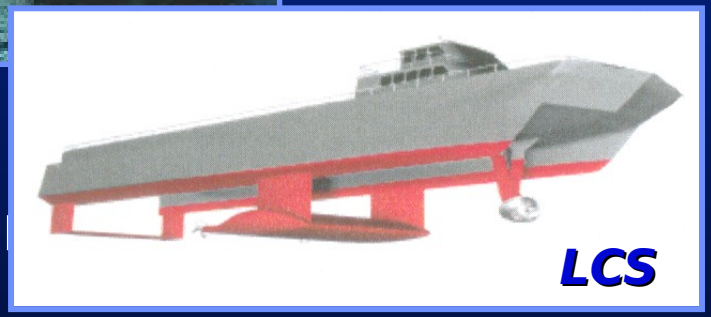
Harbor Tugs and Small Harbor Craft

Commercial Helicopters

Speed Makes A Difference, Too!

WestPac Express

Future Possibilities



- Mine warfare
- Marine Corps
- Naval Warfare Doctrine Ce

Force Protection

- Noncombatants - but potential targets
- Fleet protection - except when traveling alone
- Reliance on passive systems
  - Hull perimeter lighting
  - Intrusion detection systems
  - Closed circuit video systems

Security Enhancements

- Combine radar and infrared camera systems
- Improve satellite communication with BEST
- System integration - ship security module
- Possible use of small security forces

www.msc.navy.mil